Manhole Inspection Summary M			Manho	ole # S33S	5013N	1H
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Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 33S Node: 013 Status: Found			Insp Date: 8/15/08 2:53 PM			
Incomplete Comments				Crew: dd		
			Ins	spector: jjoiner		
				Firm: ATS		
Location	Address: 188 w ostend st		Cross	Cross Street: peach st		
Manhole	Type: Junction L	ocation: Roadway	Groun	Ground Conditions: Dry		
	☐ Prev. Rehab V	Veather: Dry	Subjec	t To Ponding: N	None	
Comments						
Cover	Shape: Circular		(in.) Length: 0	(in.) Dist A/B		(in.)
	Type: Sanitary	Condition: Sour		er Material: Ca	st Iron	
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parge	ed Type: Conc	entric/Eccent	ric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	n: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Diar	meter: 48 (in.) Leng	gth: 0 (in.)			
Condition:	tion: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roots [_] Wall		
Bench	Exists Material:		☐ Parged			
Condition:	☐ Sound ☐ Cracked	d Root Intrusion	Deteriorated	Leaks	Debris	
Channel	Material: Brick	☐ Parge	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris						
Steps	Count: 7 Missing: 0	⊘ Corroded				
Surcharge	✓ Evidence Of Surc	harge Depth: 5.5 (ft.)	charge Presen	t	

Manhole Inspection Summary

Manhole # \$33\$__013MH

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Location View



Defect 2



evidence of surcharge

Top View



Defect 1



steps

Manhole Inspection Summary

Manhole # S33S__013MH

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36 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Concrete Pipe Lined

Invert Depth: 13.50 (ft.) Flow Characteristics: Fast

Deposits: $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 5.10 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: **None**

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S33S__013MH

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36 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Invert Depth: 13.00 (ft.) Flow Characteristics: Fast

Deposits: $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.63 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: **None**

Connects To: House connection / Service

line

Possible Illicit Connection